

Page 4, between lines 11 and 12, insert the section heading:

A₂

-- SUMMARY OF THE INVENTION --

Page 7, between lines 35 and 36, insert the section heading:

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-- BRIEF DESCRIPTION OF THE FIGURES --

Page 8, between lines 5 and 6, insert the section heading:

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-- DETAILED DESCRIPTION --

IN THE CLAIMS

Please cancel claims 1 – 29 without prejudice or disclaimer, and add the following new

Claims 30 - 49.

-- 30. (new) A method of manufacturing a curved laminated automotive glazing panel, comprising the steps of:

- A₅**
- (a) depositing a solar control coating layer comprising a coating stack having at least two spaced sputtered silver containing layers on a substantially flat sheet of glazing material;
 - (b) bending said substantially flat sheet of glazing material carrying said solar control coating layer such that the solar control coating layer is positioned at a convex surface of the bent sheet of glazing material;
 - (c) laminating said bent sheet of glazing material carrying the solar control coating layer at a convex surface with another sheet of glazing material to form a glazing panel in which the solar control coating layer is positioned at the interior of the glazing panel; and
- wherein the laminated automotive glazing panel is curved according to at least one of the following (d) and (e):
- (d) the curved laminated automotive glazing panel has at least one portion having a radius of curvature that is less than 500 mm;

(e) the curved laminated automotive glazing panel has a cross curvature of greater than or equal to 15 mm.

31. (new) A method according to Claim 30, wherein the laminated automotive glazing panel is curved according to both (d) and (e).

32. (new) A method according to Claim 30, and further including at least one of the following (f) through (m):

(f) the curved laminated automotive glazing panel has a depth of bending that is greater than or equal to 150 mm;

As- (g) the coating layer is adapted to be electrically heatable to provide a de-misting and/or de-icing function to the glazing panel and in which the glazing panel is provided with a pair of spaced bus bars adapted to relay electrical power to heat the solar control containing layer;

(h) the curved laminated automotive glazing panel has a width of greater than about 1.6 m;

(i) the curved laminated automotive glazing panel has a luminous transmittance of at least 75% (measured using Illuminant A, 2 degree observer);

(j) the colour co-ordinates of the curved laminated automotive glazing panel in reflection from the exterior measured on the CIElab scale at normal incidence are within the range:

$$L^* = 40 \pm 3 \quad a^* = -6 \pm 3 \quad b^* = -8 \pm 4; \text{ or}$$

$$L^* = 39 \pm 3 \quad a^* = -6 \pm 3 \quad b^* = -2 \pm 4; \text{ or}$$

$$L^* = 36 \pm 3 \quad a^* = -5 \pm 2 \quad b^* = -4 \pm 2;$$

(k) colour variation in reflection over the surface of the glazing panel is such that

when measured at different points over a single glazing, the values of a^* and/or b^* measured on the CIElab scale at normal incidence do not vary but more than ± 1.5 ;

(l) the electrical resistance of the coating layer is between 1.5 and 4 ohms per square;
and

(m) the glazing panel is provided with a pair of spaced bus bars adapted to provide electrical power to heat the solar control coating layer and in which the resistance between the bus bars is between about 0.75 and 8 ohms.

33. (new) A method according to Claim 32, and including at least two of the aforementioned features (f) through (m).

34. (new) A method according to Claim 32, and including at least three of the aforementioned features (f) through (m).

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35. (new) A method according to Claim 32, and including all of the aforementioned features (f) through (m).

36. (new) A method according to Claim 30, and including at least one of the following (n) through (p):

(n) the glazing panel has a radius of curvature at said at least one portion that is less than 400 mm;

(o) the glazing panel has a radius of curvature at said at least one portion that is less than 350 mm;

(p) the glazing panel has a radius of curvature at said at least one portion that is less than 300 mm.

37. (new) A method according to Claim 30 and including at least one of the following (q) through (s):

- (q) the glazing panel has a cross curvature of greater than or equal to 20 mm;
- (r) the glazing panel has a cross curvature of greater than or equal to 25 mm;
- (s) the glazing panel has a cross curvature of greater than or equal to 30 mm.

38. (new) A method according to Claim 32, including the aforementioned (g) and wherein the glazing panel is provided with a substantially opaque band arranged at the internal, concave surface of the glazing panel adapted to mask the bus bars from view from the exterior of the glazing panel.

As 39. (new) A method according to Claim 30, in which the glazing panel is an automotive windscreen.

40. (new) A curved laminated automotive glazing panel, comprising:

- (a) a solar control coating layer comprising a coating stack, said solar control coating layer positioned at the convex internal surface of the glazing panel;
- (b) said coating stack having at least two spaced sputtered silver containing layers on a first substantially flat sheet of glazing material which is subsequently bent such that the solar control coating layer is at a convex surface of said first sheet of glazing material;
- (c) another sheet of glazing material laminated to said first sheet of glazing material having said solar control coating layer positioned thereon, to form a glazing panel in which the solar control coating layer is positioned at the interior of the glazing panel; and

wherein the laminated automotive glazing panel is curved according to at least one of the following (d) and (e):

(d) the curved laminated automotive glazing panel has at least one portion having a radius of curvature that is less than 500 mm;

(e) the curved laminated automotive glazing panel has a cross curvature of greater than or equal to 15 mm.

41. (new) A glazing panel according to Claim 40, wherein the glazing panel is curved according to both (d) and (e).

42. (new) A glazing panel according to Claim 40, and further including at least one of the following (f) through (m):

(f) the curved laminated automotive glazing panel has a depth of bending that is greater than or equal to 150 mm;

(g) the coating layer is adapted to be electrically heatable to provide a de-misting and/or de-icing function to the glazing panel and in which the glazing panel is provided with a pair of spaced bus bars adapted to relay electrical power to heat the solar control containing layer;

(h) the curved laminated automotive glazing panel has a width of greater than about 1.6 m;

(i) the curved laminated automotive glazing panel has a luminous transmittance of at least 75% (measured using Illuminant A, 2 degree observer);

(j) the colour co-ordinates of the curved laminated automotive glazing panel in reflection from the exterior measured on the CIElab scale at normal incidence are within the range:

$$L^* = 40 \pm 3 \quad a^* = -6 \pm 3 \quad b^* = -8 \pm 4; \text{ or}$$

$$L^* = 39 \pm 3 \quad a^* = -6 \pm 3 \quad b^* = -2 \pm 4; \text{ or}$$

$$L^* = 36 \pm 3 \quad a^* = -5 \pm 2 \quad b^* = -4 \pm 2;$$

(k) colour variation in reflection over the surface of the glazing panel is such that when measured at different points over a single glazing, the values of a^* and/or b^* measured on the CIElab scale at normal incidence do not vary but more than ± 1.5 ;

(l) the electrical resistance of the coating layer is between 1.5 and 4 ohms per square; and

(m) the glazing panel is provided with a pair of spaced bus bars adapted to provide electrical power to heat the solar control coating layer and in which the resistance between the bus bars is between about 0.75 and 8 ohms.

43. (new) A glazing panel according to Claim 42, and including at least two of the aforementioned features (f) through (m).

44. (new) A glazing panel according to Claim 42, and including at least three of the aforementioned features (f) through (m).

45. (new) A glazing panel according to Claim 42, and including all of the aforementioned features (f) through (m).

46. (new) A glazing panel according to Claim 41, and including at least one of the following (n) through (p);

(n) the glazing panel has a radius of curvature at said at least one portion that is less than 400 mm;

(o) the glazing panel has a radius of curvature at said at least one portion that is less than 350 mm;